

SEQUENCE LISTING

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GARDELLA, THOMAS J.

<120> AMINO-TERMINAL MODIFIED PARATHYROID HORMONE (PTH)
ANALOGS

<130> 0609.4630001

<140> TO BE ASSIGNED

<141> HEREWITH

<150> 60/110,152

<151> 1998-11-25

<160> 10

<170> PatentIn Ver. 2.1

<210> 1

<211> 34

<212> PRT

<213> Homo sapiens

<220>

<221> UNSURE

<222> (1)

<223> Can be desamino Ser, desamino Ala, or desamino Gly

<400> 1

Xaa Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
1 5 10 15

Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His
20 25 30

Asn Phe
33 34

<210> 2

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<213> Homo sapiens

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<221> MOD_RES

<222> (1)

<223> Desamino Gly

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Gly Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
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Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His
20 25 30

Asn Phe

Asn Phe(SIN2)

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Gly Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
1 5 10 15
Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys
20 25

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<400> 5
Ala Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
  1             5             10             15
Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His
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<220>  
<221> MOD_RES  
<222> (1)  
<223> Desamino Ala
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Asn

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<211> 34
<212> PRT
<213> Homo sapiens
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Ser Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn  
   1               5              10             15  
Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His-  
          20            25           30
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Asn Phe

<210>	9
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$\langle 222 \rangle$ (1)

<223> Desamino Ser

Ser Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
1 5 10 15

Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys Leu Gln Asp Val His
20 25 30

Asn

<211> 27

<212> PRT

<213> Homo sapiens

<220>

<221> MOD RES

$\langle 222 \rangle$ (1)

<223> Desamino Ser

<400> 10

Ser Val Ser Glu Ile Gln Leu Met His Asn Leu Gly Lys His Leu Asn
1 5 10 15

Ser Met Glu Arg Val Glu Trp Leu Arg Lys Lys
20 25